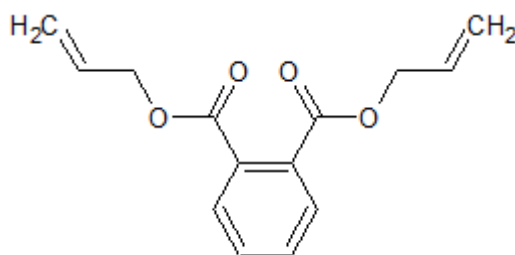


Technical Data Sheet

DAP

Diallyl phthalate prepolymer

Description



Chemical Name Diallyl phthalate prepolymer
CAS # 131-17-9

Formula C14H14O4
Mol. wt. 246.26

Specifications

Item	Specification
Melting point	-70 °C
Boiling point	165-167 °C/5 mm Hg(lit.)
Density	1.121 g/mL at 25 °C(lit.)
Vapor density	8.3 (vs air)
Vapor pressure	2.3 mm Hg (150 °C)
Refractive index	n ₂₀ /D 1.519(lit.)
Flash point	>230 °F
Storage temp.	Refrigerator
Solubility	0.18g/l
Form	Liquid
Color	Clear colorless to light yellow
Water solubility	6 g/L (20 °C)

Applications

It is used as a reagent in ring-closing ruthenium based reactions

Delivery & Storage

Package	As required		
Storage	Keep package closed. Store dark and dry	Shelf Life	2 years